	Application No.	Applicant(s)
Notice of Allowability	09/932,579	CHEN ET AL.
	Examiner	Art Unit
	Jean M. Corrielus	2162
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>4/30/07</u> .	· ·	
2. The allowed claim(s) is/are 30-61 renumbered as 1-32.		
 Acknowledgment is made of a claim for foreign priority una)	e been received. e been received in Application No cuments have been received in this	national stage application from the
noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF		
INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers	es reason(s) why the oath or declara st be submitted. son's Patent Drawing Review (PTO	ation is deficient.
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	ite
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4/30/07 	7. Examiner's Amend	ment/Comment
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statem 9. □ Other	JEAN M CORR;ELUS
		Aut unit 2162

1. This office action is in response to the request for continued Examination (RCE) filed April 30, 2007.

Information Disclosure Statement

2. The information disclosure statement (IDS) filed on April 30, 2007 complies with the provisions of M.P.E.P 609. It has been placed in the application file. The information referred to therein has been considered as to the merits.

Allowable Subject Matter

3. Claims 30-61 are allowable in light of the prior art made of record and in light of the Applicant's arguments.

Reasons for Indicating Allowable Subject Matter

4. The following is an examiner's statement of reasons for allowance: Upon searching a variety of databases, the examiner respectfully submits that "in response to a request to delete at least a portion of a file stored in the live filespace, moving blocks storing said portion of the file from the live filespace to the zombie filespace and deleting at least some of the blocks from the zombie filespace before a scheduled consistency checkpoint of the file system;" in conjunction with all other limitations of the dependent and independent claims 30-61, are not taught nor suggested by the prior art of record (PTO-1449 and 892,). Therefore, all pending claims 30-61 is hereby allowed.

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Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean M. Corrielus whose telephone number is (571) 272-4032. The examiner can normally be reached on 10 hours shift.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ean Moorrielus Primary Examiner Art Unit 2162

June 11, 2007